

***STATEWIDE
TRANSIT – RAIL
IMPROVEMENTS***

RAIL FEASIBILITY STUDY

PROJECT SCOPE/DESCRIPTION: This study will address the feasibility of investing in a state-wide rail system.

PROJECT JUSTIFICATION: To investigate additional transportation modes and address air quality issues.

County: Statewide
Municipality:
Funding Program: Transit – Rail Improvements
Functional Category: Expansion
Representative District: Statewide
Senatorial District: Statewide

FMB ID OR PROJECT #	FUNDING	EST COST TO COMPLETE IN TODAY'S \$	FY 2001 7/00-6/01 TOTAL	FY 2002 7/01-6/02 TOTAL	FY 2003 7/02-6/03 TOTAL	FY 2004 7/03-6/04 TOTAL	FY 2005-2007 7/04-6/07 TOTAL
	100% ST	300	300				

All \$ X 1,000

RAIL PRESERVATION

PROJECT SCOPE/DESCRIPTION:

- A) The state conducts preventative maintenance to sustain and upgrade the condition of state-owned rail lines. The state currently owns two active freight lines in Sussex County. Decades of deferred maintenance by the previous owner have left these lines in a condition that threatens their continued viability and safety. Programmed preventative maintenance will restore these lines to a safe and economically viable condition consistent with operational viability Federal Rail Administration (FRA) Track Class III status, which will permit freight train speeds to increase from 10 to 40 mph.
- B) The Historic Red Clay Valley Program Grant - Matching grant (state share is 40%) to Historic Red Clay Valley, Inc. for track improvements of rail freight.
- C) Amtrak Station improvements including platform and passenger convenience areas.

Wilmington Amtrak Station



RAIL PRESERVATION (CONTINUED)

D) DelDOT has agreed to pay Amtrak annually for its share of preserving the passenger line between Newark and Wilmington.

PROJECT JUSTIFICATION: This project preserves Delaware's competitive position by maintaining its current industrial and agricultural base, thereby retaining employers in the State. In addition, it can reduce truck traffic on Delaware highways, enhance highway safety, and reduce investment in highway infrastructure. The Historic Red Clay Valley (HRCV) Maintenance Program Grant - State-matching grant provides funds to preserve the Wilmington & Western rail system as a means of promoting tourism and rail freight service.

County: New Castle/Sussex
Municipality:
Funding Program: Transit – Rail Improvements
Functional Category: Preservation
Representative District: Statewide
Senatorial District: Statewide

FMB ID OR PROJECT #	INDIVIDUAL PROJECT SEGMENTS	FUNDING	EST COST TO COMPLETE IN TODAY'S \$	FY 2001 7/00-6/01 TOTAL	FY 2002 7/01-6/02 TOTAL	FY 2003 7/02-6/03 TOTAL	FY 2004 7/03-6/04 TOTAL	FY 2005-2007 7/04-6/07 TOTAL
	A. State Owned Line	100% ST	1,180	220	160	160	160	480
	B. HRCV Maint Grant	100% ST	350	50	50	50	50	150
	C. Amtrak Station Improvements	100% ST	3,500	2,410	1,090			
	D. Northeast Corridor Capitalization	100% ST	<u>5,803</u>	<u>1,369</u>	<u>739</u>	<u>739</u>	<u>739</u>	<u>2,217</u>
	TOTAL		10,833	4,049	2,039	949	949	2,847

All \$ X 1,000